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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/643,386	08/18/2003	Paul C. Wacker	H0005399 US	3629
128	7590 06/15/2005		EXAMINER	
HONEYWELL INTERNATIONAL INC.			NORMAN, MARC E	
101 COLUMI	BIA ROAD			
P O BOX 2245			ART UNIT	PAPER NUMBER
MORRISTOWN, NJ 07962-2245			3744	

DATE MAILED: 06/15/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/643,386	WACKER ET AL.				
Office Action Summary	Examiner	Art Unit				
	Marc E. Norman	3744				
The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence ad	dress			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status			: _			
1) Responsive to communication(s) filed on 15 A	<u>oril 2005</u> .					
2a) This action is FINAL . 2b) ⊠ This	action is non-final.		j			
3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) ☐ Claim(s) 35 and 57-72 is/are pending in the ap 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 35 and 57-72 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/o	wn from consideration.					
Application Papers						
9)☐ The specification is objected to by the Examiner. 10)☒ The drawing(s) filed on 10 January 2005 is/are: a)☒ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the prio application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National	Stage			
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	ate	D-152)			

DETAILED ACTION

Response to Amendment

The affidavit filed on 15 April 2005 under 37 CFR 1.131 is sufficient to overcome the Alles reference.

Response to Arguments

Applicant's arguments with respect to claims 35 and 57-61 have been considered but are moot in view of the new ground(s) of rejection.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 35 and 57-72 are rejected under 35 U.S.C. 102(b) as being anticipated by Chene et al. (US 2002/0096572 A1).

As per claims 57, 59, and 61, Chene et al. discloses PDA 12 connectable to each of a plurality of air management systems (HVAC systems of vehicles), uploading configurations to the PDA (paragraph [0013], lines 20-23), modifying the configurations (paragraph [0014], lines 4-7), downloading the configurations to the air management systems (paragraph [0014], lines 8-10), via infrared connection (Abstract, lines 5, 16, paragraph [0004], lines 5, 16, etc.).

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As per claim 35, Chene et al. discloses display screen 14.

As per claims 60, 62, and 72, Chene et al. further discloses the configurations being transferable among the various vehicle air management system (via uploading/downloading steps discussed above).

As per claim 63, Chene et al. discloses storing configurations (paragraph [0014], line 2).

As per claim 64, Chene et al. discloses the configurations including control parameters (e.g., desired temperature).

As per claim 65, Chene et al. discloses a configuration modifier (paragraph [0014], lines 4-7).

As per claim 66, Chene et al. discloses a configuration downloader (again, paragraph [0014], lines 8-10).

As per claim 67, Chene et al. discloses a configuration up-loader (again, paragraph [0013], lines 20-23).

As per claim 68, Chene et al. discloses PDA 12.

As per claim 69, Chene et al. discloses an infrared connection (again, Abstract, lines 5, 16; paragraph [0004], lines 5; etc.).

As per claim 70, Chene et al. discloses context based control tuning of the air management system (paragraph [0015], lines 8-18).

As per claim 71, Chene et al. discloses the PDA being able to detect the configuration of the local air management systems (via us 30 and control module 32; paragraph [0013]).

Conclusion

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Marc E. Norman whose telephone number is 571-272-4812. The examiner can normally be reached on Mon.-Fri., 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cheryl Tyler can be reached on 571-272-4834. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MN

MARC NORMAN